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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------|------------------------------------|----------------------|---------------------|------------------|
| 09/692,844 | 10/19/2000 | James P. Slupe | 10004382-1 | 6252 |
| 22879 | 7590 08/20/2004 | | EXAMINER | |
| HEWLETT PACKARD COMPANY | | | CHAU, MINH H | |
| | 2400, 3404 E. HARMON | | ART UNIT | PAPER NUMBER |
| | UAL PROPERTY ADMINS, CO 80527-2400 | INISTRATION | 2854 | |

DATE MAILED: 08/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------|--|--|--|
| Office Action Commence | 09/692,844 | SLUPE ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | } | | | |
| | Minh H Chau | 2854 | P | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the o | correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | mely filed /s will be considered timely. If the mailing date of this communic (35 U.S.C. § 133). | cation. | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 19 O | <u>ctober 2000</u> . | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☐ This | action is non-final. | | | | | |
| 3) Since this application is in condition for allower closed in accordance with the practice under E | · | | ts is | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-21 are subject to restriction and/or expressions. | wn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine | г. | | | | | |
| | 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the | | | | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | = : : | • | • • | | | |
| · - | aminer. Note the attached Office | Action of form P10-13 | ۷. | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)). | ion No ed in this National Stage | • | | | |
| Attachment(s) | 0 □ (10 1 0 | (DTO 440) | | | | |
| 1) | 4) | | | | | |
| Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 5) Notice of Informal F 6) Other: | Patent Application (PTO-152) | | | | |

Application/Control Number: 09/692,844 Page 2

Art Unit: 2854

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, drawn to a method for forming an image including locating a manual imaging device adjacent to an object, determining a position of the manual imaging device relative to a reference location using the signal and forming the image on the object while the parameters related to the manual imaging device equal or exceed minimum criteria, classified in class 400, subclass 88.
 - II. Claims 11-21, drawn to a manual imaging system including a memory to store image data, an imaging mechanism configured to place colorant onto an object according to data related to the image data and a processing device arranged to receive a representation of the signal and configured to selectively send the data to the imaging mechanism using the representation and selectively receive the image data from the memory, classified in class 400, subclass 76.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions II and I are related as process and apparatus for its practice. The
 inventions are distinct if it can be shown that either: (1) the process as claimed can be
 practiced by another materially different apparatus or by hand, or (2) the apparatus as
 claimed can be used to practice another and materially different process. (MPEP §

Application/Control Number: 09/692,844

Art Unit: 2854

806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus such as a handheld scanner and printer device.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh H Chau whose telephone number is (571) 272-2156. The examiner can normally be reached on M TH 9:30AM 8:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2854

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mhhau

MHC August 17, 2004 Minh H Chau Primary Examiner Art Unit 2854